

Atty. Dkt. No. 006015/DISPLAY/AKT

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original  
☐ divisional  
☐ continuation  
☐ continuation-in-part

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

**Reduction of Electrostatic Charge on a Substrate during PECVD Process**

**SPECIFICATION IDENTIFICATION**

The specification of which:

- ☒ is attached hereto  
☐ was filed on {Filing Date}, under Serial No. {Serial No.}, executed on even date herewith; or ☐ Express Mail No.(as Serial No. not yet known) and was amended on \_\_\_\_\_ (if applicable)  
☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☒ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR 1.98.

**PRIORITY CLAIM (35 U.S.C. §119)**

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America or of any United States Provisional Application(s) listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- ☒ No such applications have been filed.  
☐ Such applications have been filed as follows:

A. **Prior foreign/PCT/provisional application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. § 119**

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

B. **All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application**

Country:  
 Application No:  
 Filing date:

**PRIORITY CLAIM (35 U.S.C. §120)**

I hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, '112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

- ☒ No such applications have been filed  
☐ Such applications have been filed, as follows:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
		<u>Patented Pending</u> <u>Abandoned</u>

**POWER OF ATTORNEY**

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Peter J. Sgarbossa	Registration No. 25,610
Donald Verplancken	Registration No. 33,217
Lawrence Edelman	Registration No. 25,226
Michael B. Einschlag	Registration No. 29,301
Joseph Bach	Registration No. 37,771
Raymond Kam-On Kwong	Registration No. 37,165
James C. Wilson	Registration No. 35,412
Robert W. Mulcahy	Registration No. 25,436
Walter Benjamin Glenn	Registration No. 44,713
Benjamin Aaron Adler	Registration No. 35,423

**Send correspondence to:**

Patent Counsel, MS/2061  
Legal Affairs Dept.  
Applied Materials, Inc.  
POBox 450A  
Santa Clara, CA 95052

**Direct telephone calls to:**

Benjamin Aaron Adler  
713/270-5391

**DECLARATION**

*I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.*

Full name of **sole or first** inventor: Tae Kyung Won

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: San Jose, CA 95129  
Post Office Address: 7178 Rainbow Drive  
San Jose, CA 95129  
U.S.A.

Country of Citizenship: South Korea

Full name of **second** inventor: Soo Young Choi

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Fremont, CA 94539  
Post Office Address: 311 Woodcreek Terrace  
Fremont, CA 94539  
U.S.A.

Country of Citizenship: South Korea

Full name of **third** inventor: Takako Takehara

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Hayward, CA 94541  
Post Office Address: 2811 Colony View Place  
Hayward, CA 94541  
U.S.A.

Country of Citizenship: Japan

Full name of **fourth** inventor: William R. Harshbarger

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: San Jose, CA 95124  
Post Office Address: 1641 Corte De Medea  
San Jose, CA 95124  
U.S.A.

Country of Citizenship: U.S.A.

**(Declaration ends with this page)**

Atty. Dkt. No. 006015/DISPLAY/AKT

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original  
☐ divisional  
☐ continuation  
☐ continuation-in-part

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

**Reduction of Electrostatic Charge on a Substrate during PECVD Process**

**SPECIFICATION IDENTIFICATION**

The specification of which:

- ☒ is attached hereto  
☐ was filed on {Filing Date}, under Serial No. {Serial No.}, executed on even date herewith; or ☐ Express Mail No.(as Serial No. not yet known) and was amended on \_\_\_\_\_ (if applicable)  
☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☒ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR 1.98.

**PRIORITY CLAIM (35 U.S.C. §119)**

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America or of any United States Provisional Application(s) listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- ☒ No such applications have been filed.  
☐ Such applications have been filed as follows:

**A. Prior foreign/PCT/provisional application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. § 119**

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

**B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application**

Country:  
 Application No:  
 Filing date:

**PRIORITY CLAIM (35 U.S.C. §120)**

I hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, '112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

- ☒ No such applications have been filed  
☐ Such applications have been filed, as follows:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
		<u>Patented Pending</u> <u>Abandoned</u>

**POWER OF ATTORNEY**

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Peter J. Sgarbossa	Registration No. 25,610
Donald Verplancken	Registration No. 33,217
Lawrence Edelman	Registration No. 25,226
Michael B. Einschlag	Registration No. 29,301
Joseph Bach	Registration No. 37,771
Raymond Kam-On Kwong	Registration No. 37,165
James C. Wilson	Registration No. 35,412
Robert W. Mulcahy	Registration No. 25,436
Walter Benjamin Glenn	Registration No. 44,713
Benjamin Aaron Adler	Registration No. 35,423

## Send correspondence to:

Patent Counsel, MS/2061  
 Legal Affairs Dept.  
 Applied Materials, Inc.  
 POBox 450A  
 Santa Clara, CA 95052

## Direct telephone calls to:

Benjamin Aaron Adler  
 713/270-5391

## DECLARATION

*I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.*

Full name of sole or first inventor: Tae Kyung Won

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: San Jose, CA 95129  
 Post Office Address: 7178 Rainbow Drive  
 San Jose, CA 95129  
 U.S.A. Country of Citizenship: South Korea

Full name of second inventor: Soo Young Choi

Inventor's signature: [Signature] Date: 7/24/01  
 Residence: Fremont, CA 94539  
 Post Office Address: 311 Woodcreek Terrace  
 Fremont, CA 94539  
 U.S.A. Country of Citizenship: South Korea

Full name of third inventor: Takako Takehara

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: Hayward, CA 94541  
 Post Office Address: 2811 Colony View Place  
 Hayward, CA 94541  
 U.S.A. Country of Citizenship: Japan

Full name of fourth inventor: William R. Harshbarger

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: San Jose, CA 95124  
 Post Office Address: 1641 Corte De Medea  
 San Jose, CA 95124  
 U.S.A. Country of Citizenship: U.S.A.

(Declaration ends with this page)

Atty. Dkt. No. 006015/DISPLAY/AKT

**COMBINED DECLARATION AND POWER OF ATTORNEY****As a below named inventor, I hereby declare that:**

This declaration is of the following type:

- ☒ original  
☐ divisional  
☐ continuation  
☐ continuation-in-part

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION****Reduction of Electrostatic Charge on a Substrate during PECVD Process****SPECIFICATION IDENTIFICATION**

The specification of which:

- ☒ is attached hereto  
☐ was filed on {Filing Date}, under Serial No. {Serial No.}, executed on even date herewith; or ☐ Express Mail No.(as Serial No. not yet known) and was amended on \_\_\_\_\_ (if applicable)  
☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☒ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR 1.98.

**PRIORITY CLAIM (35 U.S.C. §119)**

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America or of any United States Provisional Application(s) listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- ☒ No such applications have been filed.  
☐ Such applications have been filed as follows:

A. Prior foreign/PCT/provisional application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. § 119

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>	
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No

B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:  
Application No:  
Filing date:

### PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, '112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

- ☒ No such applications have been filed  
☐ Such applications have been filed, as follows:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>	
		<u>Patented Pending</u>	<u>Abandoned</u>

### POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Peter J. Sgarbossa	Registration No. 25,610
Donald Verplancken	Registration No. 33,217
Lawrence Edelman	Registration No. 25,226
Michael B. Einschlag	Registration No. 29,301
Joseph Bach	Registration No. 37,771
Raymond Kam-On Kwong	Registration No. 37,165
James C. Wilson	Registration No. 35,412
Robert W. Mulcahy	Registration No. 25,436
Walter Benjamin Glenn	Registration No. 44,713
Benjamin Aaron Adler	Registration No. 35,423



## Send correspondence to:

Patent Counsel, MS/2061  
 Legal Affairs Dept.  
 Applied Materials, Inc.  
 POBox 450A  
 Santa Clara, CA 95052

## Direct telephone calls to:

Benjamin Aaron Adler  
 713/270-5391

## DECLARATION

*I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.*

Full name of sole or first inventor: Tae Kyung Won

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: San Jose, CA 95129  
 Post Office Address: 7178 Rainbow Drive  
 San Jose, CA 95129  
 U.S.A. Country of Citizenship: South Korea

Full name of second inventor: Soo Young Choi

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: Fremont, CA 94539  
 Post Office Address: 311 Woodcreek Terrace  
 Fremont, CA 94539  
 U.S.A. Country of Citizenship: South Korea

Full name of third inventor: Takako Takehara

Inventor's signature: Takako Takehara Date: 7/24/2001  
 Residence: Hayward, CA 94541  
 Post Office Address: 2811 Colony View Place  
 Hayward, CA 94541  
 U.S.A. Country of Citizenship: Japan

Full name of fourth inventor: William R. Harshbarger

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: San Jose, CA 95124  
 Post Office Address: 1641 Corte De Medea  
 San Jose, CA 95124  
 U.S.A. Country of Citizenship: U.S.A.

(Declaration ends with this page)

Atty. Dkt. No. 006015/DISPLAY/AKT

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original  
☐ divisional  
☐ continuation  
☐ continuation-in-part

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

**Reduction of Electrostatic Charge on a Substrate during PECVD Process**

**SPECIFICATION IDENTIFICATION**

The specification of which:

- ☒ is attached hereto  
☐ was filed on {Filing Date}, under Serial No. {Serial No.}, executed on even date herewith; or ☐ Express Mail No.(as Serial No. not yet known) and was amended on \_\_\_\_\_ (if applicable)  
☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☒ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR 1.98.

**PRIORITY CLAIM (35 U.S.C. §119)**

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America or of any United States Provisional Application(s) listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- [X]** No such applications have been filed.  
**[ ]** Such applications have been filed as follows:

**A. Prior foreign/PCT/provisional application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. § 119**

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

**B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application**

Country:  
Application No:  
Filing date:

**PRIORITY CLAIM (35 U.S.C. §120)**

I hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, '112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

- ☒ No such applications have been filed  
☐ Such applications have been filed, as follows:

Serial No.	Filing Date	Status	
		Patented Pending	Abandoned
1	10/1/2010		
2	10/1/2010		
3	10/1/2010		
4	10/1/2010		
5	10/1/2010		
6	10/1/2010		
7	10/1/2010		
8	10/1/2010		
9	10/1/2010		
10	10/1/2010		
11	10/1/2010		
12	10/1/2010		
13	10/1/2010		
14	10/1/2010		
15	10/1/2010		
16	10/1/2010		
17	10/1/2010		
18	10/1/2010		
19	10/1/2010		
20	10/1/2010		
21	10/1/2010		
22	10/1/2010		
23	10/1/2010		
24	10/1/2010		
25	10/1/2010		
26	10/1/2010		
27	10/1/2010		
28	10/1/2010		
29	10/1/2010		
30	10/1/2010		
31	10/1/2010		
32	10/1/2010		
33	10/1/2010		
34	10/1/2010		
35	10/1/2010		
36	10/1/2010		
37	10/1/2010		
38	10/1/2010		
39	10/1/2010		
40	10/1/2010		
41	10/1/2010		
42	10/1/2010		
43	10/1/2010		
44	10/1/2010		
45	10/1/2010		
46	10/1/2010		
47	10/1/2010		
48	10/1/2010		
49	10/1/2010		
50	10/1/2010		
51	10/1/2010		
52	10/1/2010		
53	10/1/2010		
54	10/1/2010		
55	10/1/2010		
56	10/1/2010		
57	10/1/2010		
58	10/1/2010		
59	10/1/2010		
60	10/1/2010		
61	10/1/2010		
62	10/1/2010		
63	10/1/2010		
64	10/1/2010		
65	10/1/2010		
66	10/1/2010		
67	10/1/2010		
68	10/1/2010		
69	10/1/2010		
70	10/1/2010		
71	10/1/2010		
72	10/1/2010		
73	10/1/2010		
74	10/1/2010		
75	10/1/2010		
76	10/1/2010		
77	10/1/2010		
78	10/1/2010		
79	10/1/2010		
80	10/1/2010		
81	10/1/2010		
82	10/1/2010		
83	10/1/2010		
84	10/1/2010		
85	10/1/2010		
86	10/1/2010		
87	10/1/2010		
88	10/1/2010		
89	10/1/2010		
90	10/1/2010		
91	10/1/2010		
92	10/1/2010		
93	10/1/2010		
94	10/1/2010		
95	10/1/2010		
96	10/1/2010		
97	10/1/2010		
98	10/1/2010		
99	10/1/2010		
100	10/1/2010		

## POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Peter J. Sgarbossa	Registration No. 25,610
Donald Verplancken	Registration No. 33,217
Lawrence Edelman	Registration No. 25,226
Michael B. Einschlag	Registration No. 29,301
Joseph Bach	Registration No. 37,771
Raymond Kam-On Kwong	Registration No. 37,165
James C. Wilson	Registration No. 35,412
Robert W. Mulcahy	Registration No. 25,436
Walter Benjamin Glenn	Registration No. 44,713
Benjamin Aaron Adler	Registration No. 35,423

**Send correspondence to:**

Patent Counsel, MS/2061  
 Legal Affairs Dept.  
 Applied Materials, Inc.  
 POBox 450A  
 Santa Clara, CA 95052

**Direct telephone calls to:**

Benjamin Aaron Adler  
 713/270-5391

**DECLARATION**

*I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.*

Full name of **sole or first** inventor: Tae Kyung Won

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: San Jose, CA 95129  
 Post Office Address: 7178 Rainbow Drive  
 San Jose, CA 95129  
 U.S.A. Country of Citizenship: South Korea

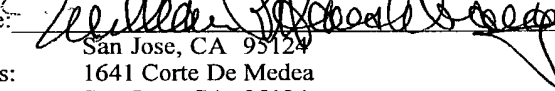
Full name of **second** inventor: Soo Young Choi

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: Fremont, CA 94539  
 Post Office Address: 311 Woodcreek Terrace  
 Fremont, CA 94539  
 U.S.A. Country of Citizenship: South Korea

Full name of **third** inventor: Takako Takehara

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: Hayward, CA 94541  
 Post Office Address: 2811 Colony View Place  
 Hayward, CA 94541  
 U.S.A. Country of Citizenship: Japan

Full name of **fourth** inventor: William R. Harshbarger

Inventor's signature:  Date: 7/24/01  
 Residence: San Jose, CA 95124  
 Post Office Address: 1641 Corte De Medea  
 San Jose, CA 95124  
 U.S.A. Country of Citizenship: U.S.A.

(Declaration ends with this page)